

CLAIMS

What is claimed is:

1. A raising wheelchair comprising :

two rigid frames, each connected to a separate wheel, further comprising a front cross frame coupled between said rigid frames;

two fixing combinations, each fixing combination comprising a linking frame and a tooth frame on respective sides thereof, whereby the linking frame is coupled to said rigid frame and enfolds said tooth frame, the tooth frame comprising a tooth fitting;

two lever combinations, coupled and located at a top of said rigid frame, having a rear cross frame coupled between said lever combination;

a transformation combination coupled to said lever combination, gearing to said tooth frame, and

a motor, located between said rigid frame, for driving said transformation combination.

2. The wheelchair of claim 1, whereby the transformation combination further comprises a chain located between said front cross frame and said rear cross frame.

3. The wheelchair of claim 1, whereby the linking frame comprises a tooth grove appropriately located in relationship to said tooth fitting of said tooth frame.
4. The wheelchair of claim 1, further comprising a frame stop couples to said tooth frame for stopping.
5. The wheelchair of claim 1, whereby the lever combination further comprises an arm bar and a lever bar, said arm bar pivotally secured between said linking frame and said lever bar.
6. The wheelchair of claim 5, whereby the lever bar and arm bar pivot at an angle between a sitting and a raised position of the wheelchair.
7. The wheelchair of claim 5, said arm bar comprising a tab stop for stopping against said rigid frame.
8. The wheelchair of claim 1, whereby the transformation combination further comprises at least one gear for gearing to said tooth fitting of said tooth frame.
9. The wheelchair of claim 8, whereby the transformation combination further comprises at least one chain for receiving and guiding said gear.
10. The wheelchair of claim 1, further comprising a shaft support to couple between said front cross frame and said rear cross frame for increasing the stability when changing positions.

11. A raising wheelchair comprising :

two rigid frames, each connected to a separate wheel, with a front cross frame coupled between said rigid frames;

two fixing combinations, the fixing combinations comprising a linking frame and a tooth frame, whereby the linking frame is coupled to said rigid frame and encases said tooth frame, and whereby the tooth frame comprises a tooth fitting;

two lever combinations coupled and located at a top of said rigid frame, having at least one rear cross frame coupled between said lever combination; and

a transformation combination coupled to at least one gas spring of said lever combination for providing support to change wheelchair position, whereby the transformation combination gears to said tooth frame.

12. The wheelchair of claim 11, whereby the gas spring is located between said front cross frame and said rear cross frame.

13. The wheelchair of claim 11, whereby the linking frame comprises a tooth groove located in relation to said tooth fitting of said tooth frame.

14. The wheelchair of claim 11, whereby the transformation combination further comprises at least one gear for gearing to said tooth fitting of said tooth frame.

15. The wheelchair of claim 14, whereby the transformation combination further comprises at least one chain for receiving said gear.

16. A raising wheelchair comprising :

a frame body, comprising two rigid frames and two linking frames, whereby the linking frames comprise a tooth frame;

two lever combinations located at a top of said rigid frames;

a transformation combination coupled to said frame body and guided by said lever combinations, whereby the transformation combination gears to said tooth frame;

17. The wheelchair of claim 16, whereby the frame body further comprises a gas spring, whereby one endpoint of the gas spring couples to said lever combination and another endpoint of the gas spring is coupled to the transformation combination.

18. The wheelchair of claim 16, whereby the frame body further comprises a shaft for extending, whereby one endpoint of said shaft couples to said lever combination and another endpoint of said shaft couples to said transformation combination.

19. A raising wheelchair comprising :

a wheeled-frame body, comprising two rigid frames and

two linking frames, whereby the rigid frames further comprise a cross shaft coupled between said rigid frames, two lever combinations located at tops of said rigid frames,

a motor coupled to said wheel-frame body, and

a gas spring for extending, guided by said motor, whereby the gas spring drives said lever combination, whereby one endpoint of said gas spring couples to said lever combination and another endpoint of said gas spring couples to said cross shaft.

20. The wheelchair of claim 19, whereby the gas spring further comprise a longitudinal shaft and a shaft cover, whereby the shaft cover encases at least a portion of an outside of said longitudinal shaft.